

**ABSTRACT**

The invention relates to a horn comprising a one-piece body which is preferably made from an injected plastic material.

5 The aforementioned body defines a cylindrical tube (1) forming the acoustic chamber, the free end (1') of which is flared. In addition, the tube (1) is surrounded by a coaxial wall (6) having a semi-spherical or similar configuration, which forms a pressure chamber (7) with a corresponding blow tube (8).

10 According to the invention, the periphery of a vibrating sheet (9) is fixed to the mouth of the wall (6) by means of heat sealing. The vibrating sheet, which is made from laminated aluminium, adopts a curved configuration such as to be housed in the end of the tube (1) forming the acoustic chamber (5),

15 said end extending slightly beyond the mouth of the wall (6) forming the pressure chamber (7).